Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Saturday 16 Sep 2023 until 23:59 on Sunday 17 Sep 2023

Forecast Issued on Saturday 16 Sep 2023 at 02:35

Confidence: A windy day on Saturday with strong northeasterly winds, lower confidence in cloud amounts during the day. Although starting fine on Sunday, showery heavy rain will move north later in the day, low confidence in timings of this rainfall and also locations of heavier rain. A wet period at the start of the week and high confidence for an unsettled and often windy and wet week ahead.

Headline for Saturday 16 Sep 2023: Cloudy but rain dying out, strong northeasterly winds.

Mountain weather hazards on Saturday 16 Sep 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG		
Fog	Fog	Fog	Fog	Dull	Dull
Precipitation probability					
30%	10%	10%	10%	10%	10%

Forecast for Saturday 16 Sep 2023

Weather: Overnight rain will affect the area but this will mostly die out by dawn. A mainly cloudy day with a little rain possible at times but chance of a few sunny spells during the late afternoon. Feeling chilly in the fresh or strong northeasterly winds in the morning.

Chance of cloud-free hill tops above 700m: 30% rising to 60%.

Low cloud and visibility: Areas of cloud above 500m will affect the hills through the morning, cloud should lift and thin during the afternoon with visibility becoming very good and most summits becoming free of cloud for late afternoon and evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Saturday 16 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	35/49 N	31/44 N	26/38 NE	25/36 NE	23/33 NE	22/32 NE	20/29 E
300	20/35 N	19/33 NE	17/29 NE	16/28 NE	13/24 NE	13/24 NE	13/22 E
Valley	19/34 N	18/32 N	16/28 NE	15/27 NE	12/23 NE	11/22 NE	11/21 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/1	7/2	8/3	8/4	9/4	9/5	9/6
300	9/5	9/6	10/7	11/8	11/8	11/8	11/9
Valley	10/6	11/7	12/9	13/10	12/10	12/10	12/10
Freezing Level*	2500m	2600m	2600m	2700m	2600m	2800m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Fresh northeasterly winds will add a chill to the air on the hills, definitely feeling cooler than of late.

Forecast for Sunday 17 Sep 2023

Weather: A bright and cold start on Sunday morning with sunny spells, cloud will move up from the south during the day with showery rain expected which may turn heavy or thundery later in the day. Keep up to date with the latest forecasts to monitor the timings of this rain.

Maximum wind: Southeasterly 25mph with gusts 30-35mph, decreasing during the evening.

Chance of cloud-free hill tops above 700m: 90% decreasing to 40% during the afternoon as low cloud forms associated with rain spreading north.

Low cloud and visibility: Low confidence in cloud conditions for Sunday but very little low cloud in the morning, however scattered or broken layer of cloud will develop during the afternoon, especially around more southern ranges. Aberdeenshire hills will see the best conditions for the longest part of the day. Visibility will be good in the morning, becoming moderate or poor in rain and showers later in the day.

Temperature: **Valleys:** Plus 5 rising to 16 Celsius.
At 700m: Plus 7 Celsius rising to 12 Celsius later.
Freezing level: Above all summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.